

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Rolf DITTMANN *et al.*

Confirmation No.: 7527

Serial No.: 10/830,103

Art Unit: 3746

Filed: April 23, 2004

Examiner: Gartenberg, E.

For: TURBOMACHINE

Attorney Docket No.: 61277-0016

REVOCATION AND POWER OF ATTORNEY BY ASSIGNEE  
AND EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. 3.71  
WITH STATEMENT UNDER 37 C.F.R. 3.73(b)Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The undersigned assignee of the entire right, title and interest in, to and under the invention described and claimed in the above-identified patent application hereby revokes all previous powers of attorney and hereby appoints the practitioners associated with USPTO Customer No.

**27890**  
PATENT TRADEMARK OFFICE

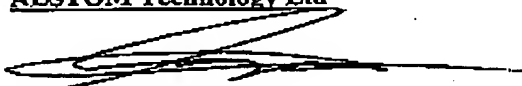
with full power of substitution and revocation, to prosecute the application and to transact all business in the United States Patent and Trademark Office connected therewith. Please direct all correspondence regarding the application to USPTO Customer No. 27890 as follows:

Steptoe & Johnson LLP  
1330 Connecticut Avenue, NW  
Washington, DC 20036-1795  
Tel. 202-429-3000

Said appointment is to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R. 3.71, and provided that, if any one of these attorneys ceases being affiliated with the law firm of Steptoe & Johnson LLP as partner, counsel, associate, or employee, then the appointment of that attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated.

## Statement Under 37 C.F.R. 3.73(b)

**ALSTOM Technology Ltd** states that it is the assignee of the entire right, title, and interest in the patent application/patent identified above by virtue of an assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded by the USPTO on July 23, 2004 at Reel 015595, Frame 0668. A copy of the assignment is attached hereto. The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

ASSIGNEE: **ALSTOM Technology Ltd**Date: 03. Juni 2005Signature:   
Typed Name: Mr. Rainer LIEBE  
Position/Title: Authorized Representative  
Address: Brown Boveri Str. 7/699/5  
CH-5401 Baden  
Switzerland

B01/268-0 US

## ASSIGNMENT

WHEREAS, We,

**Rolf DITTMANN**, a citizen of Germany with an address at Landstrasse 117, CH-5415 Nussbaumen, Switzerland, **Jonas BURTER**, a citizen of Switzerland with an address at Ursusstrasse 7, CH-5400 Baden, Switzerland, **Robert MARMILIC**, a citizen of Croatia with an address at Kirchweg 55, CH-5415 Nussbaumen, Switzerland, **Pierre MEYLAN**, a citizen of Switzerland with an address at Hauptstrasse 203, CH-2532 Magglingen-Macolin, Switzerland, and **Ernst PAULI**, a citizen of Germany with an address at Restelbergstrasse 103, CH-8044 Zürich, Switzerland, **ASSIGNORS**, are the inventors of the invention in **TURBOMACHINE** for which we have executed an application for a Patent of the United States

☒ which is executed on even date herewith

☒ which is identified by Collier Shannon Scott, PLLC docket no. 61277-60016

☒ which was filed in the United States on April 23, 2004 as application no. 10/830,103.

WHEREAS, **ALSTOM Technology Ltd**, a company of Switzerland having a place of business at Brown Boveri Strasse 7, CH-5400 Baden, Switzerland, **ASSIGNEE**, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said **ASSIGNORS**, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said **ASSIGNEE**, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof;


AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, to issue the same to the said **ASSIGNEE**, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith;

AND WE HEREBY further covenant and agree that we will communicate to the said **ASSIGNEE**, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and generally do everything possible to aid the said **ASSIGNEE**, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention.

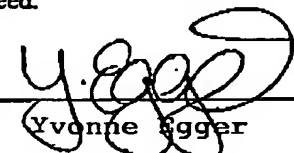
IN WITNESS WHEREOF, the undersigned inventors have affixed their signatures.

X 03.06.2004  
Date

X   
Rolf DITTMANN

On this 03 day of June, 2004, before me appeared **Rolf DITTMANN**, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be his free act and deed.

03.06.2004  
Date

  
Witness Yvonne Egger

- Page 1 of 2 -

B01/268-0 US

X 1 June 04  
Date

X f. Hurter  
Jonas HURTER

On this 01 day of June, 2004, before me appeared Jonas HURTER, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be his free act and deed.

01.06.2004  
Date

Y. Egger  
Witness Yvonne Egger

X 2nd of June 2004  
Date

X Robert Marmilic  
Robert MARMILIC

On this 02 day of June, 2004, before me appeared Robert MARMILIC, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be his free act and deed.

02.06.2004  
Date

Y. Egger  
Witness Yvonne Egger

\_\_\_\_\_  
Date

\_\_\_\_\_  
Pierre MEYLAN

On this \_\_\_\_\_ day of \_\_\_\_\_, 2004, before me appeared Pierre MEYLAN, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be his free act and deed.

\_\_\_\_\_  
Date

\_\_\_\_\_  
Witness

X 2nd of June 04  
Date

X Ernst Pauli  
Ernst PAULI

On this 02 day of June, 2004, before me appeared Ernst PAULI, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be his free act and deed.

02.06.2004  
Date

Y. Egger  
Witness Yvonne Egger

- Page 2 of 2 -

B01/268-0 US

## ASSIGNMENT

WHEREAS, We,

Rolf DITTMANN, a citizen of Germany with an address at Landstrasse 117, CH-5415 Nussbaumen, Switzerland, Jonas HURTER, a citizen of Switzerland with an address at Ursusstrasse 7, CH-5400 Baden, Switzerland, Robert MARMILIC, a citizen of Croatia with an address at Kirchweg 55, CH-5415 Nussbaumen, Switzerland, Pierre MEYLAN, a citizen of Switzerland with an address at Hauptstrasse 203, CH-2532 Magglingen-Macolin, Switzerland, and Ernst PAULI, a citizen of Germany with an address at Restelbergstrasse 103, CH-8044 Zürich, Switzerland, ASSIGNORS, are the inventors of the invention in TURBOMACHINE for which we have executed an application for a Patent of the United States

- ☒ which is executed on even date herewith
- ☒ which is identified by Collier Shamon Scott, PLLC docket no. 61277-60016
- ☒ which was filed in the United States on April 23, 2004 as application no. 10/830,103.

WHEREAS, ALSTOM Technology Ltd, a company of Switzerland having a place of business at Brown Boveri Strasse 7, CH-5400 Baden, Switzerland, ASSIGNEE, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith;

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention.

IN WITNESS WHEREOF, the undersigned inventors have affixed their signatures.

\_\_\_\_\_  
Date\_\_\_\_\_  
Rolf DITTMANN

On this \_\_\_\_\_ day of \_\_\_\_\_, 2004, before me appeared Rolf DITTMANN, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be his free act and deed.

\_\_\_\_\_  
Date\_\_\_\_\_  
Witness

Date

Jonas HURTER

On this \_\_\_\_\_ day of \_\_\_\_\_, 2004, before me appeared Jonas HURTER, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be his free act and deed.

Date

Witness

Date

Robert MARMILIC

On this \_\_\_\_\_ day of \_\_\_\_\_, 2004, before me appeared Robert MARMILIC, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be his free act and deed.

Date

Witness

MAY, 24, 2004

Date

  
Pierre MEYLAN

On this 24 day of May, 2004, before me appeared Pierre MEYLAN, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be his free act and deed.

24.05.2004

Date

  
Witness Yvonne Egger

Date

Ernst PAULI

On this \_\_\_\_\_ day of \_\_\_\_\_, 2004, before me appeared Ernst PAULI, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be his free act and deed.

Date

Witness